



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4843

SERIAL NUMBER 10/685,030	FILING OR 371(c) DATE 10/14/2003 RULE	CLASS 331	GROUP ART UNIT 2817	ATTORNEY DOCKET NO. 17119	
APPLICANTS Yoshinori Muramatsu, Kanagawa, JAPAN; ** CONTINUING DATA ***** <i>Unknown</i> ** FOREIGN APPLICATIONS ***** <i>al</i> JAPAN 2002-301062 10/15/2002 IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 01/17/2004					
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged <i>[Signature]</i> Examiner's Signature Initials		STATE OR COUNTRY JAPAN	SHEETS DRAWING 5	TOTAL CLAIMS 6	INDEPENDENT CLAIMS 1
ADDRESS 23389					
TITLE Voltage controlled oscillator					
FILING FEE RECEIVED 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		